

Aluminium Strap



Contact

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For melting away

Steel is the first choice for most heavy-duty strapping applications. Exceptions confirm the rule, particularly when it comes to special properties of the strap. Aluminium strap is used if the strapped material also consists of aluminium and is used only for melting.

The key advantage of the aluminium strap: You do not need to remove it from the strapped goods beforehand; you can add it to the melt.

Another characteristic of the aluminium strap and aluminium goods combination is that no corrosion takes place.

As a result, TITAN aluminium strap ensures all-round clean melt results.

Technical Data

Dimensions	from 16 x 0.5 mm bis 19 x 0.90 mm from 1/2 x 0.020" to 0.8 x 0.035"
Tensile strength	≥ 310 N/mm ²
Breaking load approx.	up to 6,600 N 1,260 lbf
Elongation (A5) min approx.	≥ 15 %
Surface	blank: surface like cold rolled strip with rolling emulsions or additional oil/ wax zinc plated: on request, waxed
Coiling	ribbon wound, oscillated wound

Form of delivery	skid pallets, frames for jumbo coils, special skids on request
Certification	quality management: DIN EN ISO 9001 energy management: DIN EN ISO 50001